IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)
WHITE et al.)) Art Unit: 1657
Application No. 10/519,731) Examiner: Srivastava, Kailash C.
Filing Date: July 5, 2005) Confirmation No. 5125
For: INHIBITORS OF FTSZ AND USES THEREOF)))

DECLARATION OF ROBERT C. REYNOLDS UNDER 37 C.F.R. § 1.132

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 BALLARD SPAHR ANDREWS & INGERSOLL, LLP

Customer Number 23859

Sir:

- I, Robert C. Reynolds, a citizen of the United States, residing at 4300 Fair Oaks Drive, Birmingham, AL 35213 declare that:
- 1. I am a co-inventor with E. Lucile White and William J. Suling of the above-identified patent application and of the subject matter described and claimed therein.
- 2. I am co-author of the article by E. Lucile White, William J. Suling, Larry J. Ross, and Lainne E. Seitz entitled "2-Alkoxycarbonylaminopyridines: inhibitors of *Mycobacterium tuberculosis* FtsZ," *Journal of Antimicrobial Chemotherapy*, Vol. 50 pp. 111-114 (2002) (hereinafter "White *et al.* article"). The compounds disclosed in the White *et al.* article were invented by E. Lucile White, William J. Suling, and me.
- 3. Co-authors, Larry J. Ross, and Lainne E. Seitz, of the White *et al.* article did not participate in the conception and reduction to practice of the subject matter of Claims 27-29 and

32-35 of the above-identified application. Therefore, Larry J. Ross, and Lainne E. Seitz were included as co-authors in the White *et al.* article for their contribution, but were not involved in the conception of the method recited in Claims 27-29 and 32-35.

- 4. I understand that the White *et al.* article has been applied in a rejection against Claims 27-29 and 32-35 of the above-identified application. Specifically, I understand that the description of the compounds tested as inhibitors of *Mycobacterium tuberculosis* FtsZ are alleged to render the methods recited in the present claims as being obvious in view of "Slow Polymerization of *Mycobacterium tuberculosis* FtsZ," *Journal of Bacteriology*, Vol. 182, pp. 4028-4034 (200) (hereinafter "White 2") and U.S. 6,319, 958 B1.
- 5. I declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or document or any patent issuing therefrom.

Date

ROBERT C. REYNOLDS